EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4957	switch with (preamble or pilot or header or sync or uw or unique word$1) with (data or packet$1 or payload$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 08:40
L2	56	1 and wlan	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 09:32
L3	421	(a/d or analog to digital converter or analog front$4) same (parallel process$4 or concurrent or simult$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 09:37
L4	0	3 and wlan	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 09:37
L5	23	3 same (preamble or pilot or header or sync)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 11:00
L6	1547	375/354.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 11:01
L7	10	6 and wlan	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 12:22
L8	357	375/216,217.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 12:23
L9	14	8 and 455/212,218.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 12:57
L10	553	455/212,218.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 12:57
L11	10	10 and (preamble or pilot or header) same (data or packet or payload)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 13:05
L12	0	preamble path with less power	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 13:06
L13	24	preamble with less power	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 14:40
L14	18277	(switch$4 or select$4 or activat$4) with (preamble or pilot or header$1) same (data or packet or payload)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 14:42

EAST Search History

L15	13916	(switch$4 or select$4 or activat$4) with (preamble or pilot or header$1) with (data or packet or payload)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 14:42
L16	253	15 and wlan	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 14:53
L17	3064	14 same detect$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 14:53
L18	196	17 and "375"/$.ccls. and ("370"/$. ccls. or "455"/$.ccls.)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 14:54
L19	14	("20020131480" | "20030147374" | "20030161421" | "20030169706" | "20040086070" | "20040109419" | "20040156309" | "20050025117" | "20050068886" | "4481640" | "4601045" | "5737329" | "5793757" | "6614836").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 15:02
S1	1	low near power with decod$4 with preamble with packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 10:36
S2	196	decod$4 with preamble with packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 18:38
S3	25	S2 and low near power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 14:37
S4	6	decod$4 with preamble with packet with path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 14:36
S5	62	decod$4 with preamble with (data packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 15:40

EAST Search History

S6	1811	375/316.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 15:52
S7	963	375/316.ccls.	USPAT	ADJ	OFF	2006/12/14 15:42
S8	1	S6 and (decod$4 with preamble with data packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 15:54
S9	2	S6 and (decod$4 with preamble same data packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 16:28
S10	5	S6 and (sleep and receiv$4) mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 16:30
S11	54	S6 and receiv$4 mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 16:30
S12	15	S11 and low near power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:22
S13	10	("5420593" | "5448773" | "5592173" | "5600670" | "5650785" | "5949812" | "6091785" | "6496533" | "6879913" | "6888879").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/14 16:41
S14	20	"400790"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/14 17:04
S15	439	low near power and (sleep and receiv$4) mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:23

EAST Search History

S16	447	low near power and ((sleep or listen) and receiv$4) mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:23
S17	46	S16 and (decod$4 same data same preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:45
S18	489	adc with (low or high) power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:47
S19	1	S18 and (decod$4 with preamble with packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:48
S20	419	455/13.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:48
S21	0	S20 and (decod$4 with preamble same packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:49
S22	1	S20 and (decod$4 with preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:49
S23	1137	455/574.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:50

EAST Search History

S24	4	S23 and (decod$4 same preamble same packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 17:50
S25	1	S2 and adc with (high and low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 18:10
S26	700	decod$4 same preamble same packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 18:12
S27	2	S26 and (adc with high and low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 18:13
S28	18	"690446"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/14 18:38
S29	2657	receiv$4 and (switch) and (preamble or pilot or header) near4 decod$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 12:37
S30	476	receiv$4 and (switch) same (preamble or pilot or header) near4 decod$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 12:37
S31	247	receiv$4 same (switch) same (preamble or pilot or header) near4 decod$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 12:37

EAST Search History

S32	161	receiv$4 same (switch) same (preamble or pilot or header) near4 decod$4 same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 15:41
S33	0	receiv$4 same (switch) switch (preamble or pilot or header) near4 decod$4 same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 15:42
S34	45	receiv$4 same (switch) with (preamble or pilot or header) near4 decod$4 same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 16:01
S35	0	receiv$4 same rf same (switch with (preamble or pilot or header) near4 decod$4 same data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 16:02
S36	0	receiv$4 same rf same switch with (preamble or pilot or header) near4 decod$4 same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 16:02
S37	0	receiv$4 and rf same switch with (preamble or pilot or header) near4 decod$4 same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 16:03
S38	7	receiv$4 and (ad or adc or (a$1d)) same switch with (preamble or pilot or header) near4 decod$4 same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 16:12
S39	8	receiv$4 and (ad or adc or (a$1d)) same switch with (preamble or pilot or header) near4 decod$4 same (packet or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 16:19

EAST Search History

S40	34	receiv$4 and (ad or adc or (a$1d)) same switch same (preamble or pilot or header) with decod$4 same (packet or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 16:55
S41	34	receiv$4 and ((ad or adc or (a$1d)) same switch same (preamble or pilot or header) with decod$4 same (packet or data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 17:16
S42	0	receiver same (listen or sleep) mode same switch same (a$1d or adc) same (decod$4 or detect$4) with (preamble or pilot or header)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 17:19
S43	0	receiv$4 same (listen or sleep) mode same switch same (a$1d or adc) same (decod$4 or detect$4) with (preamble or pilot or header)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 17:20
S44	9	receiv$4 same (listen or sleep) same (a$1d or adc) same (decod$4 or detect$4) with (preamble or pilot or header)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/15 17:22
S45	2	("6236674").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/15 17:22
S46	27	("4194153" | "4384361" | "4577315" | "4903319" | "4955038" | "5027428" | "5029183" | "5103461" | "5142550" | "5144296" | "5157687" | "5179724" | "5220564" | "5265270" | "5276680" | "5280498" | "5392023" | "5440298" | "5471655" | "5479441" | "5519506" | "5524021" | "5541976" | "5559804" | "5566366" | "5606728" | "5734686").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/15 17:23
S47	24	("6236674").URPN.	USPAT	ADJ	OFF	2006/12/15 17:43

S48	2	("4903335").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/15 17:44
S49	24	("4903335").URPN.	USPAT	ADJ	OFF	2006/12/15 17:54
S50	690	(a$1d or adc or analog near digital converter) same (decod$4 or detect$4) with (pilot or preamble or header) same (data or packet)	USPAT	ADJ	OFF	2006/12/15 17:57
S51	673	S50 and receiv$4	USPAT	ADJ	OFF	2006/12/15 17:57
S52	343	S50 same receiv$4	USPAT	ADJ	OFF	2006/12/15 17:58
S53	2	("6340944" | "6577185").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/15 18:28
S54	2	S52 and wlan	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/15 18:28
S55	2	S51 and wlan	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/15 18:31
S56	6	S50 and wireless local area network$1	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/15 18:32
S57	0	wo0105052	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 10:37
S58	0	ep1164735	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 10:45
S59	720	((dual with path$1) or (mult$4 with path$1)) same (preamble or pilot or header or sync) same (data or packet) and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 10:47
S60	48	S59 and wlan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 12:16

EAST Search History

S61	349	S59 and (wlan or cdma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 13:10
S62	108	S59 and lan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 13:31
S63	86	S59 and lan and switch$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 13:32
S64	102	S59 and lan and (switch$4 or select$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 14:45
S65	2657	(455/456.4,522).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 14:45
S66	0	S65 and "375".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 14:45
S67	256	S65 and "375"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 14:46
S68	35	S67 and (first and second) with path$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 15:22

EAST Search History

S69	1	S67 and (first and second) with path$1 same (preamble or pilot or header)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 14:48
S70	49	(packet$4 or burst$1) near3 (communication$1 or system$1) and (data or payload$1) same (analog near2 (front$2end$1 or (front adj2 end$1)) or "a/d" or "adc" or (analog adj2 digital adj2 conver$4)) and (preamble$1 or header or pilot$1 or training or auxilary) same (analog near2 (front$2end$1 or (front adj2 end$1)) or "a/d" or "adc" or (analog adj2 digital adj2 convert$4)) same (select$4 or switch$4) and power$1 near3 (sav$4 or low$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 16:11
S71	23	(first and second) with (path$1 or branch$4) same (a/d or adc or (analog near3 digital)) same (preamble or pilot or header or sync) same (payload or packet or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/20 16:13
S72	18	("20020008577" | "20020048326" | "20030001669" | "20030012299" | "20030090319" | "3681695" | "3896395" | "3974447" | "4090147" | "4794343" | "5913152" | "6208204" | "6275106" | "6313703" | "6452446" | "6553211" | "6614298" | "6674324").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/20 16:24
S73	853	(first and second) with (path$1 or branch$4 or analog) same (pilot or header or preamble) same (data or packet or payload)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/20 17:35
S74	364	(first and second) with (path$1 or branch$4 or analog) with (pilot or header or preamble) with (data or packet or payload)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/20 16:26
S75	86	S74 and (wlan or cdma)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/20 17:32
S76	13	S73 and wlan	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/20 17:32

EAST Search History

S77	225	(first and second) with (path$1 or branch$4 or analog) same ((detect$4 or decod$4 or determin$4) with (pilot or header or preamble)) same (data or packet or payload)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/20 17:39
S78	17	S77 and lan	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/20 18:00
S79	2	("7076009").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 18:05
S80	2	("4506386").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 18:05
S81	4	(("4903319") or ("4955038")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 18:09
S82	2	("6236674").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 18:09
S83	27	("4194153" | "4384361" | "4577315" | "4903319" | "4955038" | "5027428" | "5029183" | "5103461" | "5142550" | "5144296" | "5157687" | "5179724" | "5220564" | "5265270" | "5276680" | "5280498" | "5392023" | "5440298" | "5471655" | "5479441" | "5519506" | "5524021" | "5541976" | "5559804" | "5566366" | "5606728" | "5734686").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/12/21 08:39